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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/954,875	09/12/2001	Heinz Gernhardt	011881-1940	8266
75	90 07/22/2003			
George M. Thomas			EXAMINER	
Suite 1750	n, Horstemeyer & Risley,	NGUYEN, JOHN QUOC		
100 Galleria Parkway, NW Atlanta, GA 30339-5948			ART UNIT	PAPER NUMBER
			3654	
			DATE MAILED: 07/22/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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•	7	Application No.	Applicant(s)	
		09/954,875	GERNHARDT ET AL.	
	Office Action Summary	Examiner	Art Unit	
		John Q. Nguyen	3654	
Period fo		nunication appears on the cover sheet v	vith the correspondence address	
- Exte after - If the - If NC - Failu - Any (	SIX (6) MONTHS from the mailing date of this period for reply specified above is less than this period for reply is specified above, the maximulate to reply within the set or extended period for	sions of 37 CFR 1.136(a). In no event, however, may a communication.  rty (30) days, a reply within the statutory minimum of th im statutory period will apply and will expire SIX (6) MC reply will, by statute, cause the application to become this after the mailing date of this communication, even	irty (30) days will be considered timely. NTHS from the mailing date of this communication. NBANDONED (35 U.S.C. § 133).	
1)	Responsive to communication(	s) filed on		
2a) <u></u> ☐	This action is FINAL.	2b)  This action is non-final.		
3) [	closed in accordance with the p	ition for allowance except for formal m practice under <i>Ex parte Quayl</i> e, 1935 C		
_	ion of Claims			
4)⊠	Claim(s) <u>1-30</u> is/are pending in	the application.		
	4a) Of the above claim(s)	is/are withdrawn from consideration.		
5\□	Claim(c) is/are allowed			

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.
Disposition of Claims
4)⊠ Claim(s) <u>1-30</u> is/are pending in the application.
4a) Of the above claim(s) is/are withdrawn from consideration.
5) Claim(s) is/are allowed.
6)☐ Claim(s) is/are rejected.
7) Claim(s) is/are objected to.
8) Claim(s) 1-30 are subject to restriction and/or election requirement.  Application Papers  9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.  If approved, corrected drawings are required in reply to this Office action.  12) The oath or declaration is objected to by the Examiner.  Priority under 35 U.S.C. §§ 119 and 120  13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
9)☐ The specification is objected to by the Examiner.
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.
If approved, corrected drawings are required in reply to this Office action.
12)☐ The oath or declaration is objected to by the Examiner.
Priority under 35 U.S.C. §§ 119 and 120
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>
Attachment(s)
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)  4) Interview Summary (PTO-413) Paper No(s)  5) Notice of Informal Patent Application (PTO-152) 6) Other:

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Art Unit: 3654

This application contains claims directed to the following patentably distinct species of the claimed invention:

I. Fig. 2 and II. Fig. 4.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Q. Nguyen whose telephone number is (703) 308-2689. The examiner can normally be reached on M-F 6:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Katherine Matecki can be reached on (703) 308-2688. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9326 for regular communications and (703) 872-9327 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-4177.

John Q. Nguyen Primary Examiner Art Unit 3654

JLQ. Tym